

Work Order ID 63651

November 8, 2010 1:03:54 PM



Page 1

Item ID: D3896-1

Accept



Setup Start



Revision ID:

Stop



Item Name: Relay

Start Date: 11/08/10

Start Qty: 2.00



Cust Item ID:

Required Date: 11/12/10

Req'd Qty: 2.00



Customer:

Reference:

Approvals:

Process Plan: CL

Date: 10/11/08

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

Draw Nbr

Revision Nbr

D3896

A 1

100

0.00



Purchasing

Memo

0.00

Purchasing

Issue P/O: 13109

Purchase Part Number: 1616131-2 or Q-50AB-1

Supplier: Arrow Electronics or Flame Enterprises

Certificate of conformity is required

CL 10/12/09 (2)

110

Receive & Inspect for Damage & Mat'l Certs

0.00



Packaging

Memo

0.00

Packaging

CL 11/4/25 (4)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 63651

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Page 2

Item ID: D3896-1

Accept



Setup Start



Revision ID:

Stop



Item Name: Relay

Start Date: 11/08/10 Start Qty: 2.00



Cust Item ID:

Required Date: 11/12/10 Req'd Qty: 2.00



Customer:

Reference:

Run Start



Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

120

QC6- Inspect dimensions to drawing

0.00



QC

Memo

0.00

Quality Control

S. W. 11/12/10

x4

130

Identify as per dwg & Stock Location: 99

0.00



Packaging

Memo

0.00

Packaging

11/14/25 (40)

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

11/14/25

MF
11-04-25

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Picklist Print

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Page 1

Work Order ID: 63651

Parent Item: D3896-1

Parent Item Name: Relay



Start Date: 11/08/10

Required Date: 11/12/10

Start Qty: 2.00

Required Qty: 2.00

Comments:

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
1616131-2 Relay		Purchased	No			110	Each	0.0000	1	2		11/14/10	4

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

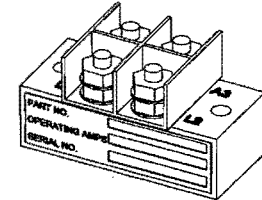
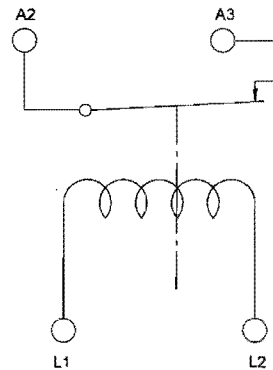
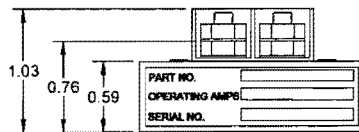
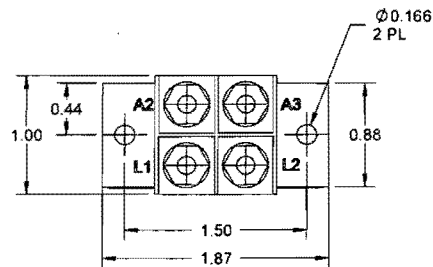
Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

SPECIFICATION CONTROL DRAWING



QZ 1011108
Q/O: 63651

OPERATING CHARACTERISTICS	
PICKUP	1.5 AMP MAX.
DROPOUT	LESS THAN 1 AMP
CONTINUOUS	10 AMP MAX. 15 AMP FOR 3 SEC.
MAX. WEIGHT	1.25 OZ.
TEMPERATURE	-55°C TO +71°C
VIBRATION	10 Gs TO 500 HZ
ALTITUDE	50,000 FT. MAX.
CONTACT RATING	1 AMP SWITCHING 2 AMP CARRY

D3896-X RELAY - CURRENT INDICATING

DART PART NUMBER	POSSIBLE SUPPLIER	HARTMAN ELECTRICAL MANUFACTURING PART NUMBER	TYCO ELECTRICAL PART NUMBER
D3896-1	ARROW ELECTRONICS, INC. FLAME ENTERPRISES, INC.	Q-50AB-1	1616131-2

RELEASED
2009-08-28
MP

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: N/A
- 3) TOLERANCES: N/A
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3896-X" AND B/N USING FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: 0.08 lbs

A	NEW ISSUE		09.02.05
REV.	DESCRIPTION	BY	DATE
DESIGN			
DRAWN			
CHECKED			
MFG. APPR.			
APPROVED			
DE APPR.			
DATE	09.02.05		

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA

DRAWING NO. D3896
TITLE RELAY - CURRENT IND.
REV. A
SHEET 1 OF 1
SCALE NTS

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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NOTE: Date & initial all entries



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PO REPRINT

Purchase Order ID PO13109

Purchase Order Date 12/09/10

PO Print Date 12/22/10

Page Number 1 of 1

Order From :

VU-FLA001

FLAME ENTERPRISES INC.
21500 GLEDHILL STREET
CHATSWORTH, CA 91311
US

REVISED

Contact Name

Vendor Phone 818 700 2905

Vendor Fax 818 700 9168

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr 10127-2607

Terms

Net 30

Currency

USD

FOB

Destination-Collect

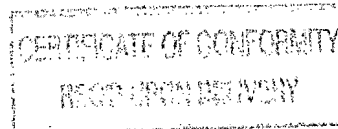
Ship To :

DART AEROSPACE LTD 1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req. Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	1616131-2	Relay	4/29/11 Yes	4.00 Each	FedEx PI collect	\$810.0000	\$3,240.00

Special Inst: AS PER DWG D3896-I REV. A
B63651
P/N: 1616131-I OR Q-50AB-1

PO Total: \$3,240.00



Change Nbr: 2

Change Date: 12/22/10

No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required when applicable

ORDER NO

884139

Flame Enterprises Inc.

21500 Gledhill Street
Chatsworth, CA 91311

(818) 700-2905 - Fax (818) 700-9168

AIRCRAFT PARTS AND MIL-SPEC COMPONENTS

RELAYS - RELAY SOCKETS

SWITCHES - CIRCUIT BREAKERS

SOLD TO
 DART AEROSPACE LTD.
 1270 ABERDEEN STREET
 HAWKESBURY, ONTARIO
 CANADA ON K6A 1K7

884139 ORDER DATE 04/21/11 JA page 1

SHIP TO
 DART AEROSPACE LTD.
 1270 ABERDEEN STREET
 HAWKESBURY, ONTARIO
 CANADA ON K6A 1K7

YOUR ORDER #
PO13109SALESMAN
RMTERMS
NET 30SHIPPED VIA
FEDX INT'L P1 COLLECTCUST ACCT#
10760

QUANTITY

DESCRIPTION

Prod.
CodeCond.
CodeMFC
Code

4

FEDEX # 8658 2277 3169
 MFG CERTS
 ORIGIN USA - RELAYS
 Q50AB1

3

1

HA

*** HOLD SHELF ***

Freight Account#: FED# 1517-9324-0
 No Insurance

SIN

Sulouhas

CR90695

CR90711

CR90720

CR90715

RUSH
 MUST GO TODAY

 NO RETURNS WILL BE ACCEPTED BY FLAME WITHOUT A RETURNED MATERIAL AUTHORIZATION (RMA) NUMBER. CLAIMS FOR SHORTAGES MUST BE REPORTED TO FLAME WITHIN 10 DAYS OF SHIPPING DATE. DEFECTIVE MATERIAL MUST BE REPORTED TO FLAME WITHIN 30 DAYS OF SHIPPING DATE. WHEN REQUESTING AN RMA NUMBER, PLEASE HAVE YOUR INVOICE NUMBER (NOT ORDER NUMBER) READY.

CERTIFICATE OF CONFORMANCE

THE UNDERSIGNED HEREBY CERTIFIES THAT THE MATERIAL SUPPLIED AND THE ITEMS SHIPPED HERewith UNDER THE ABOVE PURCHASE ORDER AND THE PACKING SLIP WERE CERTIFIED BY THE MANUFACTURER, AT TIME OF MANUFACTURING, TO CONFORM TO APPLICABLE SPECIFICATIONS. INSPECTION REPORTS OF THE MATERIAL SUPPLIED ARE ON FILE AT FLAME ENTERPRISES, INC.

QUALITY CONTROL

STAMP DATE

COND. 1. NEW MFR 2. UNUSED SURPLUS
 CODE: 3. OTHER AS SHOWN

THIS IS TO CERTIFY THAT THE MATERIAL MANUFACTURED IN THE USA HAS BEEN PRODUCED IN ACCORDANCE WITH THE FAIR LABOR STANDARDS ACT OF 1938 AS AMENDED.
 UNITED STATES LAW PROHIBITS DISPOSITION OF THESE COMMODITIES TO COMMUNIST CHINA, NORTH KOREA, MACAO, HONG KONG, COMMUNIST CONTROLLED AREAS OF VIETNAM AND LAOS, AND CUBA UNLESS OTHERWISE AUTHORIZED BY THE UNITED STATES. DIVERSION OF COMMODITIES LICENSED BY THE UNITED STATES TO OTHER THAN STIPULATED DESTINATION IS PROHIBITED BY FEDERAL LAW.
 BUYER AND SELLER AGREE THAT THE SOLE AND EXCLUSIVE REMEDY OF THE

BUYER FOR AN ERROR, SHORTAGE, DAMAGED, OR DEFECTIVE MATERIAL SHALL BE THE REPAIR OR REPLACEMENT OF SAID ERRONEOUS, DEFECTIVE, OR DAMAGED MATERIAL OR THE REFUNDING OF THE INVOICE VALUE OF THE MATERIAL SOLD, AT SELLER'S EXCLUSIVE OPTION. ALL MATERIAL LISTED OR DESCRIBED ON THIS INVOICE OR SHIPPING DOCUMENT IS HEREBY SOLD AS IS: DISCLAIMING ANY WARRANTY, EXPRESSED OR IMPLIED, THAT THE MATERIALS ARE MERCHANTABLE OR SUITABLE FOR ANY SPECIFIC APPLICATION OR PURPOSE.

Final
 Inspection

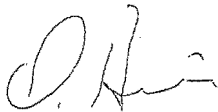


Flame Enterprises Inc
21500 Gledhill St
Chatsworth CA 91311-5878

Certificate of Conformance

Page: 2

Date
03/04/2011
Purchase order item
32412-DB/8
Delivery item
78696828/1
Order item
3019943136/8
Customer Number
1254675
Customer Specification / Rev.



Doug Hill
Quality Assurance Representative
TE Electronics / Hartman



Tyco Electronics

Tyco Electronics
d/b/a Hartman Electrical
175 North Diamond St
Mansfield, Ohio 44902

Flame Enterprises Inc
21500 Gledhill St
Chatsworth CA 91311-5878

Certificate of Conformance

Page: 1

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Customer Number
1254675
Customer Specification / Rev.

Except for any exceptions, reservations, or exemptions, listed on this document, the listed supplies conform to the applicable Tyco Electronics Specification. Representative inspection and/or test data is on file and available for review.

Our material number Our material description Your Material Reference	Batch#	Mkt Rev	Mfg Date	Quantity
<u>1616131-2</u> <u>Q50AB1 = RELAY</u>	0204259750	F	1107	<u>25 PC</u>

Serial Numbers:

CR-90696 CR-90697 CR-90698 CR-90699
CR-90700 CR-90701 CR-90702 CR-90703
CR-90704 CR-90705 CR-90706 CR-90707
CR-90708 CR-90709 CR-90710 CR-90711
CR-90712 CR-90713 CR-90714 CR-90715
CR-90716 CR-90717 CR-90718 CR-90719
CR-90720

DATE REC. 3/10/11
DATE CODE 1103
QTY. RECEIVED 25
RECEIVED BY



FLAME ENTERPRISES, INC.

21500 Gledhill Street

Chatsworth, CA 91311

Phone: 818.700.2905 Fax: 818.700.9168

Recipient warrants that Recipient will do all things necessary to comply with the current export regulations as controlled by the Bureau of Industry and Security (BIS), the U.S. State Department Directorate of Defense Trade Controls and any other laws and regulations of the United States as they may apply to the products listed above.

Recipient further agrees to comply with these laws and regulations as they apply at the time of exporting any products.

Flame Enterprises neither represents that a license shall be required nor that, if required, it shall be issued.

Recipient warrants and agrees that prior to any such transfer or exportation of the above products to Foreign Nationals, Recipient will obtain all necessary export licenses, authorizations, or permits as required by U.S. law or regulation. Further information can be found at www.bxa.doc.gov or www.pmdtc.org

